

DATA PROTOCOL

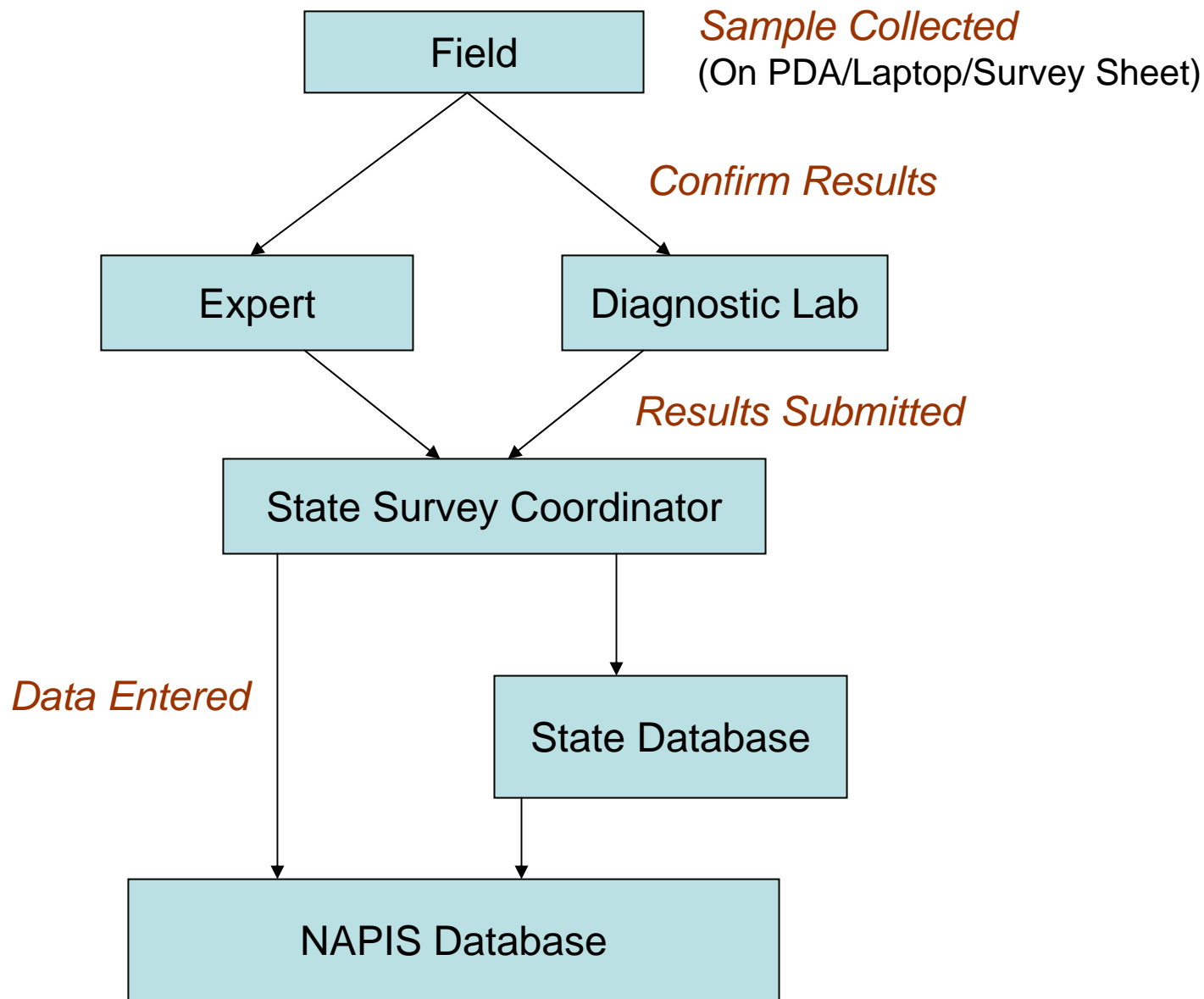
WESTERN CAPS MEETING
FEBRUARY 2005



Jim Pheasant



CAPS Data Flow



MUST DESIGN DATA ENTRY FORM AS PART OF PROPOSAL PLAN

DECEMBER, 1997

NAPIS DATA ENTRY WORKSHEET FOR JAPANESE BEETLE NURSERY INSPECTIONS

Complete one record per year per county.

*** However enter a positive record immediately for new state or county records. Remaining data for county can be entered via a second record at end of survey. ***

Observation Number	Observation Date (year) (month) (day)	Data Source

State-County	EPA Site Code	Crop Life Stage	Crop Situation

State & cnty FIPS No site specified nursery, general code - reference file

Location	Coordinates	EPA Pest Code

LEAVE BLANK, LEAVE BLANK, I N B P A Z A ,
LATITUDE LONGITUDE Japanese Beetle

Pest Life Stage	Pest Status	Survey Method	Quantification

Adult - no beetles Nursery Number of positive
+A Established Inspection nurseries
+B NOT known to be established

Descriptor	Total Units	Positive Units	Observation Duration	Diagnostic Lab

Properties Total # of # of nurseries # of days Refer to Diagnostic-Lab
nurseries in which between reference file for code
beetles were start & end if positive
captured of survey

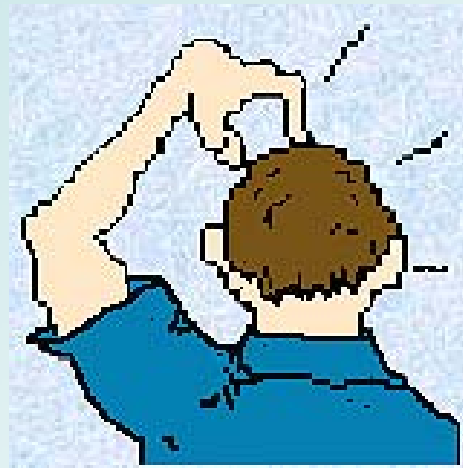
Confirmation Method	Diagnostic Lab Date (YYYYMMDD)	Biocontrol Target

If negative - leave blank
If positive - use method code 90001

Notes

Comments in English or prearranged code about optional information
(Field is now 40 characters in length.)

THINK ABOUT **WHAT DATA** TO COLLECT
BEFORE GOING INTO THE FIELD



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DATA ENTRY

INPUT FORMS

by Organism / Subject

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WORKSHEETS

1. [AFRICANIZED HONEY BEE](#) *Apis mellifera*
2. [ASIAN LONGHORNED BEETLE](#) *Anoplophora glabripennis*
3. [ROLL WEEVIL](#) *Anthonomus grandis*
4. [CHRYSANTHEMUM WHITE RUST](#) *Puccinia horiana*
5. [EUROPEAN GYPSY MOTH](#) *Lymantria dispar*
6. Fruit Flies
 - [CARIBBEAN](#) *Anastrepha suspensa*
 - [MEDITERRANEAN](#) *Ceratitis capitata*
 - [MELON](#) *Bactrocera curcubitae*
 - [MEXICAN](#) *Anastrepha ludens*
 - [ORIENTAL](#) *Bactrocera dorsalis*
7. General Forms
 - [Biocontrol Organisms Release or Recovery](#)
 - [CONSENSUS](#), Positive - Established Records by Agreement
 - [General Detection Form](#)
 - [Eradication Declaration](#)
 - [Publication Based Records](#) Data from Secondary Sources
 - [Requesting a NEW Survey Method](#)
8. [GOLDEN NEMATODE](#) *Heterodera rostochiensis*
9. [JAPANESE BEETLE](#) *Popillia japonica*
10. [KARNAL BUNT](#) *Tilletia indica*
11. [KHAPRA BEETLE](#) *Trogoderma granarium*
12. [PINE SHOOT BEETLE](#) *Tomicus piniperda*
13. [PINK BOLLWORM](#) *Pectinophora gossypiella*
14. [PLUM POX](#) *VIRUS Potyvirus (PPV)*
15. [SMALL HIVE BEETLE](#) *Aethina tumida*
16. [SOYBEAN CYST NEMATODE](#) *Heterodera glycines*
17. [SOYBEAN RUST-Austro](#) *Phakopsora pachyrhizi*
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- **Organism Information**
 - **National Survey Plans**
 - [Ralstonia](#) 2004
 - [Exotic Woodborer/Bark Beetle](#) Nov 2004 113pg - PDF
[Cover Letter](#)
 - [Karnal Bunt](#) March 2004 21 pg .pdf
[State Coordinators](#) March 2004
 - [Sudden Oak Death](#) May 2004
[2002-03 Reference Use Only](#)
 - **Program Manuals-USDA**
 - [\(ASBR\) Asian Soybean Rust Plan](#) [Jan 2004 .pdf]
 - [\(CWR\) Chrysanthemum White Rust Management Plan](#)
[June 2002 version-.pdf]
 - [Giant African Snail](#) [April 2004 DRAFT version-.pdf]
 - [Gypsy Moth](#) July 2003 267 pg .pdf
 - [Imported Fire Ant](#) March 2004 118 pg .pdf
 - [Japanese Beetle](#) March 2003 96 pg .pdf
 - [Karnal Bunt](#) February 2004 164 pg .pdf
 - [Mediterranean Fruit Fly](#) December 2003 84 pg .pdf
 - [Natural Enemies of the Fruit Flies](#) February 2004 86
pg .pdf
 - [Pink Hibiscus Mealybug](#) June 2003 194 pg.pdf
 - **FY 2004 Target List-PRAs**
National CAPS Committee Targeted Pests
 - **FY 2005 Target List-PRAs** [CAPS](#) [PPQ](#)
National CAPS Committee Targeted Pests
 - **INKTO Volume 7** 1957
Insects Not Known to Occur in the US
- **Regional Guides**
 - [Eastern 2003 Guide](#) [DOC](#)
 - [Eastern 2004 Guide](#) [HTML](#)
 - [Eastern 2005 Guide](#) [HTML](#)
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 - Area Surveys: [Rice](#) [Nematodes](#) [Tree Fruit](#)
- **National Guides**
 - CAPS 2003 Program Guidebook: [DOC](#) [PDF](#)
 - [Draft Volunteer Guidebook](#) (PDF, 30 pgs)
 - [Exotic Pest Detection Manual](#) 2002
- **Other Related Publications**
 - [CAPS Brochure](#)
 - 2003 National CAPS Meeting Presentations
[[USDA-PPQ PDF](#)] Las Vegas, NV
 - [2002 CAPS Meeting Update](#)
 - **Forms**
 - [Otis Lure Order](#) [2004]
 - [PPQ Specimen for Determination](#) #391 [MS-Word fillable form]
- **Presentations**
 - [CAPS/Pest Detection Presentation](#) given at WPB on May 13th
[Bill Kauffman & Roeland Elliston, PPQ Regional Office]
 - [Pest Detection Presentation](#) given at NPB on August 2004
[Coanne O'Hern; National Survey Coordinator
[Download the presentation](#)]
 - [Eastern Region CAPS Meeting](#) (Charlesto, SC Nov2004)



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SPRO Letters - 2005

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MAKE UP A PROTOCOL/DATA SHEET



COLLECT THE DATA



INSPECT THE DATA

VERIFY THE DATA



ENTER DATA INTO NAPIS



QUESTIONS

